FORM	PTO-139	00 (Modified) U.S. DEPARTMEN	DMMERCE PATENT AND TRADEMARK OFFICE	ATTO S DOCKET NUMBER									
(REV I			TO THE UNITED STATES	20-02									
			ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR									
			not assigned / 069799										
			IG UNDER 35 U.S.C. 371	3.007177									
INTE		IONAL APPLICATION NO. PCT/AU00/01048	INTERNATIONAL FILING DATE 31 August 2000	PRIORITY DATE CLAIMED 31 August 1999									
TITL		NVENTION		JI Nagast 1777									
Vac	cine A	Antigens of Moraxella											
		T(S) FOR DO/EO/US											
FAR	in, Ja	acinta, STRUGNELL, Richa	rd and TENNENT, Jan										
Appl	icant h	nerewith submits to the United Sta	ates Designated/Elected Office (DO/EO/US) the	ne following items and other information:									
1.	\boxtimes		items concerning a filing under 35 U.S.C. 371										
2.			QUENT submission of items concerning a filir										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.											
4.	Ø	(b), (9) and (24) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	_ ⊠	•	lication as filed (35 U.S.C. 371 (c) (2))	, (1 111010 5 1).									
			rired only if not communicated by the Interna	itional Bureau).									
		· · · · · · · · · · · · · · · · · · ·	d by the International Bureau.	,									
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.													
		a. is attached hereto.											
		b. has been previously su	bmitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of th	e International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))									
		a. are attached hereto (required only if not communicated by the International Bureau).											
b. have been communicated by the International Bureau.													
		c. have not been made; h	owever, the time limit for making such amend	ments has NOT expired.									
		d. have not been made an											
8.			of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inv		n									
10.		An English language translation Article 36 (35 U.S.C. 371 (c)(5)	of the annexes to the International Preliminary).	y Examination Report under PCT									
11.	\boxtimes		iminary Examination Report (PCT/IPEA/409)										
12.	\boxtimes	A copy of the International Sear											
I	tems 1	13 to 20 below concern documen											
13.			ement under 37 CFR 1.97 and 1.98.										
14.			cording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.									
15.	\boxtimes	A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		A substitute specification.											
18.		A change of power of attorney and/or address letter.											
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.											
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
22.	Ø												
23.		Other items or information:											

						J619	Heo'	₫Æ	GT/PT9 2-8-	FEB-2002		
,U.S, A	APPLICATION	NO. HE KNOWN S	INTERNATIONAL APPLICATION NO. PCT/AU00/01048					ATTORNEY'S DOCKET NUMBER				
24. The following fees are submitted:. BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO									CALCULATION	S PTO USE ONLY		
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Surcha	arge of \$130.	00 for furnishing th		ATE BASIC FEE	AMO		[=] 30		\$1,040.00			
month	s from the ea	rliest claimed priori	aimed priority date (37 CFR 1.492 (e)).						\$130.00			
	AIMS	NUMBER		NUMBER EXTRA	4		ATE		0460.00			
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				TOTAL NATIO	DNAI	FEE	=	=]	\$2,814.00			
Fee fo	r recording the panied by an	e enclosed assignm appropriate cover s	ent (37 CFR 1 heet (37 CFR	.21(h)). The assignment 3.28, 3.31) (check if ap	must b	e).			\$0.00			
				TOTAL FEES E	NCL	OSEI)	=	\$2,814.00			
									Amount to be: refunded	\$		
									charged	\$		
a. b. c.	 a. A check in the amount of \$2,814.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. 											
đ.	to Deposit Account No A duplicate copy of this sheet is enclosed. d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
NOTE	: Where an	appropriate time	limit under 31	on this form. Provide co 7 CFR 1.494 or 1.495 have the application to per	as not b	een me						
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	GEND ALL CORRESPONDENCE TO: Greenlee, Winner and Sullivan, P.C.											
		Circle, Suite 201	•			SIGN	ATUR	E				
Boulder, CO 80303 Heeia Y									arren			
	e: 303-499-8 303-499-808											
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	February 28,									2002		

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POTIPTO CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No. Applicant(s): Farn et al. 20-02 Serial No. Filing Date Examiner Group Art Unit not assigned February 28, 2002 not assigned not assigned Vaccine Antigens of Moraxella Invention: I hereby certify that the following correspondence: Transmittal Letter to the United States Designated/Elected Office Concerning A Filing Under 35 USC 371 (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents Washington, D.C. 20231 on BOX PCT February 28, 2002 (Date) Nipa Reel (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL 571469657 US ("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.